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modifications as would be obvious to one skilled in the art are intended to be included within the scope of the following claims.

What is claimed is:

1. An adhesive composition which consists essentially 5 of a main component and an activating component, said main component comprising (A) at least one of acrylic and methacrylic monomers, (B) chlorosulfonated polyethylene or a mixture of chlorinated polyethylene and a sulfonyl chloride, (C) an organic peroxide, (D) a stabi- 10 lizer selected from at least one member of the group consisting of hydroquinone, hydroquinone monomethyl ether, and 2,6-di-t-butyl-4-methyl-phenol and (E) an organic tin compound selected from the group consisting of di and tri(C1-C18)alkyl or benzyl tin mono- and 15 0.01 to 10% by weight of said main component. di-aliphatic carboxylates.

2. The adhesive composition according to claim 1, of which the main component comprises at least one of said acrylic or methacrylic monomers in an amount of 40 to 70% by weight based on the weight of said main 20

component, said chlorosulfonated polyethylene or mixture of said chlorinated polyethylene and sulfonyl chloride in an amount of 2 to ½ parts by weight to one part by weight of said acrylic or methacrylic monomers, said organic peroxide in an amount of 0.01 to 10% by weight, said stabilizer in an amount of 0.01 to 10% by weight and said organic tin compound in an amount of 0.01 to 10% by weight, all based on the weight of the main component.

3. The adhesive composition according to claim 1, wherein said main component further comprises an

epoxy resin (F).

4. The adhesive composition according to claim 3, wherein said epoxy resin is present in an amount of from

5. The adhesive composition according to claim 1, wherein said activating component comprises a activator inclusive of an accelerator for increasing the curing

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USPT	15 and (polymer or copolymer or resin or binder)[ab,ti,clm]	46	<u>L6</u>
USPT	l4 and (water or aqueous)[ab,ti,clm]	49	<u>L5</u>
USPT	13 and ((524/\$)! CCLS.)	56	<u>Ŀ4</u>
USPT	(water or aqueous) same (polymer or copolymer or resin or binder) same (ester) same (soybean or canola or linseed or linoleic or linolic or eleostearic or licanic or parinaric or tung or sunflower or cottonseed or corn or rape) same (dispersion or emulsion or emulsify)	244	<u>L3</u>
USPT	((water or aqueous) same (polymer or copolymer or resin or binder) same (ester) same (soybean or canola or linseed or linoleic or linolic or eleostearic or licanic or parinaric or tung or sunflower or cottonseed or corn or rape))[ab,ti,clm]	23	<u>L2</u>
USPT	(water or aqueous) same (polymer or copolymer or resin or binder) and (ester) and (soybean or canola or linseed or linoleic or linolic or eleosteariclicanic or parinaric or tung or sunflower or cottonseed or corn or rape)	21968	<u>.</u> <u>L1</u>

TABLE 1-continued

		· .		Example						Comparative Example	
1		2	3	4	. 5	6	. 7	- 8	9.	• ;	2
50° C., IW After 5 minute After 24 hours	230	33 245	. 45 280	51 <sup>-</sup> 310	32 215	29 201	38 225	233	· 53 · · · 290	0 120	5
50° C <sub>2</sub> 2W. After 5 minute		29 210	33	· 47	18	15	28	. 24	52 · :	8th Day	9th Day
50° C., 3W After 5 minute	•	. 210	240	256 40	180	176	205	200	279 40	Gela- tion	Gela- tion
After 24 hours 50° C., 4W After 5 minute	155 .	195 15	190 10	210 25th	120	115	138	120	195	_	_
After 24 hours		186	133	Day Gela- tion	50	. 55	. j	75	22nd Day Gela- tion	. <del>-</del>	<del>-</del> ;

Note:

From the above results, it is understood that the addition of an organic tin compound is effective in enhancement of the storage stability.

## Examples 10-11 and Comparative Examples 3-4

Butyl methacrylate (20 parts), tetrahydrofurfuryl methacrylate (20 parts), ethoxyethyl methacrylate (20 parts), ethylene glycol dimethacrylate (2 parts), trimethylolpropane trimethacrylate (1 part), methacrylic acid (7 parts), chlorosulfonated polyethylene (40 parts), cumene hydroperoxide (1 part) and BHT (1.5 parts) 30 were mixed together. To the resultant mixture, dibutyl tin maleate and "Epikote 828" were added to make a main component composition. The main component composition was subjected to test for accelerated storage stability. The results are shown in Table 2.

TABLE 2

	IVDU	- <u>-</u>	·				
	Ехаг	nple		Comparative Example			
	10	11	3	4 .			
Dibutyl tin maleate Epikote 828 Initial After 5 minutes	1 90	1 2 89	· · 75				

**TABLE 2-continued** 

		Ex	ample	Comparative .  Example				
	<u> </u>	10	11	3	4			
2W	After 24 hours	203.	210	Gelation	Gelation			
50° C.,	After 5 minutes	60	75	·	_			
3W .	After 24 hours	190	195	·	·			
50° C.,	After 5 minutes	15	70		. :::::::::::::::::::::::::::::::::::::			
4W	After 24 hours	110	180	· _	_			

## Examples 12-16 and Comparative Example 5

Methyl methacrylate (20 parts), 2-ethylhexyl methacrylate (10 parts), tetrahydrofurfuryl methacrylate (30 parts), ethylene glycol dimethacrylate (2 parts), trimethylolpropane trimethacrylate (1 part) and methacrylic acid (5 parts) were mixed together. To the resultant mixture (68 parts), chlorosulfonated polyethylene, cumene hydroperoxide, BHT, an organic tin compound and "Epikote 828" or "Epikote 815" were added to make a main component composition. The main component composition was subjected to test for accelerated storage stability. The results are shown in Table 3.

TABLE 3

TABLE 3									
			Compara- tive Example						
		12	13	14	15	16	5		
Chlorosulfo polyethylen		40	40	40	40	40	40		
Cumene by	droperoxide	1	1	1	1	1	1		
BHT		1	1	1	1	1 .	1 .		
Dibutyl tin	maleate	1.	_		3	ì	-		
Dibutyl tin	stearate	· —	· 1	_	_	· ·	·		
Dibutyl tin	dilaurate	<u>:_</u>		1		_			
Epikote 828		. 2		2	:	_	· ·		
Epikote 815		<del></del> -	. 2	·	.1.	.0.5	·		
Initial	After 5 minutes	. 89	. 80	77	75	78 .	70		
	After 24 hours	302 -	285	296	279	290	295		
50° C., 1W	After 5 minutes	88	<b>7</b> 9	72	70	81	60		
	After 24 hours	-290	270	283	288	278	205		
50° C., 2W	After 5 minutes	. <del>7</del> 7	69	70	66	77	10th Day		
•	After 24 hours	232	229	262	230	243	Gelation.		
50° C., 3W	After 5 minutes	60	59	66	61	62			
•	After 24 hours	205	192	198	187	190 .	· ·		
50° C., 4W	After 5 minutes	45	40	38	45	32			
	After 24 hours	125	138 .	115	122	109			

After 24 hours 232 215 220 215 50° C., After 5 minutes 82 90 10 25. 1W After 24 hours 212 230 135 155 50° C.: After 5 minutes 70 78 9th Day 10th Day The invention being thus described, it will be obvious that the same may be varied in many ways. Such variations are not to be regarded as a departure from the spirit and scope of the present invention, and all such

Chlorosulforiated polyethylene having a chlorine content of 29% and a sulfur content of 1.4% and a Mooney viscosity of 30 was used.

A mixture of chlorinated polyethylene having a chlorine content of 44% and prepared from polyethylene having a melt index of 150 and diphenyl ether 4.4 disulfonyl chloride in a weight ratio of 10:1 was used.